	Application No.	Applicant(s)
Nation of Allowahility	09/384,073	ISHISAKI, WATARU
Notice of Allowability	Examiner	Art Unit
	Steven P Sax	2174
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 8/30/04.		
2. ⊠ The allowed claim(s) is/are <u>1-12</u> .		
3. $igotimes$ The drawings filed on <u>26 August 1999</u> are accepted by the	Examiner.	
4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Ceptified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 4. ☐ Certified copies not received: ☐ ☐ Certified copies not received: ☐ ☐ ABAILING DATE* Applicant has THREE MONTHS FROM THE "MAILING DATE* noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subministed. INFORMAL PATENT APPLICATION (PTO-152) which give formula including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	e been received. be been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER bes reason(s) why the oath or declara bet be submitted. son's Patent Drawing Review (PTO- communication to file a reply IENT of this application.	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of di. nust be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e
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Application/Control Number: 09/384,073 Page 2

Art Unit: 2174

Reasons For Allowance

1. This application has been examined.

2. The following is an examiner's statement of reasons for allowance: The claims, in view of applicant's remarks, distinguish over the prior art of record. Invention is a novel graphical user interface system and medium for displaying a menu from a set of menus based on a predefined manipulation of an input device, which selects and displays a single menu from a plurality of menus at a same location as a cursor on the display screen based on either the number of actuations of a monitored input device in a predetermined time interval or a duration time of an actuation of the same input device, for the cursor located at a single location on the display. The prior art shows windowing systems which display menus based on input device actuation. In particular, Gourdol et al come close in that they do in fact display a menu at the location of the cursor when the input device is actuated. However, in Gourdol et al, one contextual menu is selected and displayed, with further commands being able to be customized into the one appearing contextual menu; whereas in the present invention different menus are selected and displayed based on multiple consecutive actuations of the input device in a predetermined time interval or the duration of an actuation of the same input device. Furthermore, it would not be obvious to combine the Gourdol et al reference with some other reference to attempt to being in this feature, because Gourdol et al

teach away from multiple menus, and in fact teach the one contextual menu which is customizable to avoid having to use multiple menus.

Page 3

Also, with regard to claim 4 of the present invention (which is recited differently to bring out the technique of first displaying the menu at the location of the cursor in response to the first actuation of the input device, and then positioning the cursor on a selected region of the predetermined number of regions of the menu based on the number of consecutive actuations or duration time of actuation) note that this claim specifically recites that each region is predefined and corresponds to a group of a plurality of menu elements, thus distinguishing over merely moving to the next menu element or item. The prior art, including Gourdol et al, simply does not teach this technique.

Thus, the claims of the present invention are not set forth in the prior art of record.

Independent claims: 1 amended – the graphical user interface as described. 2 amended - the graphical user interface as claim 1 amended, which describes the technique using the language of the event alert. 4 amended - the graphical user interface which brings out the technique of first displaying the menu at the location of the cursor in response to the first actuation of the input device, and then positioning the cursor on a selected region of the predetermined number of regions of the menu based on the number of consecutive actuations or duration time of actuation. 7 amended - the system like claim 2 amended. 10 amended – the computer readable medium like claim 2 amended.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/384,073 Page 4

Art Unit: 2174

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P Sax whose telephone number is (571) 272-4072. The examiner can normally be reached on Monday thru Friday, 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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